Attorney Docket No.

ATI-352

PAGE 1 of 2

Class

Subclass

U.S. Serial No.

Inventor Filed Art Unit

David S. Breed July 3, 2003 3661 Beaulieu

Examiner

-LIST OF REFERENCES CITED

		U	S. PATENTS			
, /		Number	Date	Inventor(s)	Class	Subclass
-W	AA	4,128,005	12/1978	Arnston et al.	73	117.3
-1-	AB	4,418,388	11/1983 .	Allgor et al.	364	431.01
-1-	AC	4,817,418	4/1989	Asami et al.	73	118.1 .
	AD	4,989,146	1/1991	Imajo	701	29
=1=	ΑE	5,041,976	8/1991	Marko et al.	364	424.03
	AF	5,123,017	6/1992	Simpkins et al.	714	26
<u></u>	AG	5,164,901	11/1992	Blackburn et al.	701	47
<u>-</u>	AΗ	5,313,407	5/1994	Tiernan et al.	364	508
<u>-</u>	ΑI	5,325,082	6/1994	Rodriguez	340	438
<u>-</u>	AJ	5,333,240	7/1994	Matsumoto et al.	706	20
<u>- -</u>	ΑK	5,400,018	3/1995	Scholl et al.	. 340	825.54
	AL	5,406,502	4/1995	Haramaty et al.	364	551.01
	AM	5,420,794	5/1995	James	701	117
	AN	5,442,553	8/1995	Parrillo	364	424.04
- -	AO	5,481,906	1/1996	Nagayoshi et al.	73	116
-1-	AP	5,594,740	1/1997	LaDue	379	59
+	AQ	5,754,965	5/1998	Hagenbuch	70135	
	AR	5,809,437	9/1998	Breed	701	29
=	AS	5,829,782	11/1998	Breed et al.	280	735
+	ΑT	5,955,942	9/1999	Slifkin et al.	340	436
	AU	6,028,537	2/2000	Suman et al.	340	988
	ΑV	6,144,859	11/2000	LaDue	455	511
<u> -</u>	AW	6,175,787	1/2001	Breed	701	29
=+-	AX	6,263,268	. 7/2001	Nathanson	701	29
- -	ΑY	6,295,492	9/2001	Lang et al.	701	33
++;	ΑZ	6,339,736	1/2002	Moskowitz et al.	701	. 29
the.	BA	6,356,822	3/2002	Diaz et al.	701	33

FOREIGN PATENT LITERATURE

		Number	Date		Country
<u>₩</u> .	BB	00/29257	5/2000	•	WIPO
- h /-	BC	3839959	11/1988		Germany

Attorney Docket No.	ATI-352	PAGE 2 of 2	
U.S. Serial No.			
Inventor	David S. Breed		
Filed	July 3, 2003		
Art Unit	3661		•
•			
-LIST OF REFERENCE	S CITED .		

		OTHER DOCUMENTS
<u> </u>	BD	Liubakka et al., "Failure Detection Algorithms Applied To Control System Design
Ĭ		For Improved Diagnostics And Reliability", SAE Technical Paper Series, 02-29
- {		To 04-04, 1988, Pages 1-7.
+-	BE	James et al., "Microprocessor Based Data Acquisition For Analysis Of Engine
1	22	Performance", SAE Technical Paper Series, February 23-27, 1987, Pages 1-9.
-	BF	Engine Monitoring Based on Normalized Vibration Spectra, NASA Tech Briefs, MFS-26529, 1994.
- -	BG	V.K. Varadan et al., "Conformal MEMS-IDT Gyroscopes and Their Comparison
		with Fiber Optic Gyro, Smart Structures and Materials 2000", Smart Electronics
		and MEMS, Proceedings of SPIE Vol. 3990 (2000), pages 335-344.
	BH	H.K. Tonshoff et al., "Using Acoustic Emission Signals for Monitoring of
1	•	Production Processes", Ultrasonics 37 (2000), pages 681-686, 2000.
= +=	BI	Design and Development of a MEMS-IDT Gyroscope, V.K. Varadan et al., Smart
}		Mater. Struct. Vol. 9, July 21, 2000, pages 898-905.
	BJ	Microsensors, Microelectromechanical Systems (MEMS), and Electronics for
- 1		Smart Structures and Systems, V.K. Varadan et al., Smart Mater. Struct., Vol. 9,
	BK	February, 1999, pages 953-972. Abstract of Wireless Remote Accelerometer, V.K. Varadan et al., in Physics of
+	DK	Semiconductor Devices, Vol. 1: Proceedings of the 9 th International Workshop on
- 1		Physics of Semiconductor Devices (IWPSD), Delhi, India, Dec. 6-20, 1997.
_ [_	BL	Using Remote Diagnostics and Prognostics in the R&D Environment, Maggy
1	DL	Blagrove, no earlier than January, 2002.
	BM	Vetronix Corporation, WirelessRoad System Description, no earlier than January
		1, 2002.
-1-	BN	Wingcast to Market Remote Vehicle Diagnostic and Prognostic Solutions with
		HP, Press Release dated May 15, 2002.
-1-	BO	ATX Unveils Direct Telematics Link from Vehicle to Car Dealer, Press Release,
1		January 23, 2002.
	BP	Cosworth Technology, Inc. and North American Bus Industries (NABI) to Unveil
		the CompoBus TM Suited with the Revolutionary i3000{R} Predictive Diagnostic
1		System at APTA Conference in Ft. Worth, Texas, October 28-31, 2001., Press
6/	D.O.	Release, October 28, 2001.
2 -	BQ	Telematics Integrated with Tire Pressure Monitoring, Press Release, October 3,
		2001.

Jero

03/22/04